Docket No.: <u>041-1620I</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Mitsuaki OSHIMA

Serial No. not yet assigned

Group Art Unit of Parent: 2655

Filed: July 3, 2003

Examiner of Parent: A. NEYAZRI

For: MEDIUM, APPARATUS, AND METHOD RELATED TO ENCRYPTION RESULTANT INFORMATION, as amended

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed together with the application, and hence within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits of the application. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/796,534, filed March 2, 2001, which is relied upon for an earlier filing

Serial No. not yet assigned

date under 35 USC 120. Thus, in accordance with the provisions of 37 CFR 1.98(d), copies of these references are not attached.

Respectfully submitted,

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ATTY, DOCKET NO. SERIAL NO. INFORMATION DISCLOSURE CITATION IN AN 041-1620I APPLICATION (PTO-1449) APPLICANT Mitsuaki OSHIMA PAGE 1 of 1 FILING DATE GROUP 07/03/2003 U.S. PATENT DOCUMENTS EXAMINER'S FILING INITIALS PATENT NO. DATE NAME **CLASS SUBCLASS** DATE 10/1992 30.07 5,153,861 Maeda et al. 369 12/1992 5,168,482 Aratari et al. 369 13.05 5,285,440 2/1994 275.3 Matsuda 369 5,473,584 12/1995 Oshima 369 47.11 5,699,331 12/1997 Oshima 369 47.11 4,750,159 6/1988 Yoda 369 13.15 3/1999 Oshima et al. 369 59 5,881,038 6,081,785 6/2000 Oshima et al. 705 5,761,301 6/1998 Oshima et al. 380 4 5,805,551 9/1998 Oshima et al. 59 369 6,301,569 10/2001 Oshima et al. 705 57 9/1999 5,953,424 Volgelesang et al. 713 169 5,497,419 3/1996 Hill 380 200 5,400,403 3/1995 Fahn et al. 705 5.1 4,590,470 5/1986 Koenig 340 5.74 FOREIGN PATENT DOCUMENTS **EXAMINER'S** Translation INITIALS PATENT NO. DATE COUNTRY CLASS SUBCLASS 56-163536 12/16/81 Japan 57-6446 1/13/82 Japan 57-212642 12/27/82 Japan 2-179951 7/12/90 Japan 62205580 9/10/87 Japan (abstract) 0138245 4/24/85 **EPO** 3232139 10/16/91 Japan (abstract) 3063936 3/19/91 Japan (abstract) 60-70543 4/22/85 Japan 9101358 8/7/91 Netherlands 8502933 7/4/85 wIPO 0532346 3/17/93 European 2260634 4/21/93 United Kingdom 4308680 10/28/93 Germany

DATE CONSIDERED

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